DT03 Rec'd PCT/PTO 0-4 JAN 2005

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	ANSMITTAL LETTER TO	ATTTORNEY'S DOCKET JMYT-338US	NUMBER				
DESIGNATED/ELECTED CONCERNING A SUBMISSIO			U.S. APPLICATION NO: To Be Assigned	(If known, see 37 CFR 1.5)			
	TIONAL APPLICATION NO. PCT/GB2003/002843	INTERNATIONAL FILING DATE 2 July 2003 (02.07.2003)	PRIORITY DATE CLAIM 4 July 200	ED 2 (04.07.2002)			
TITLE OF	INVENTION METAL SALTS	1 1		With the second second			
	NT(S) FOR DO/EO/US /, James; TOBIN, Edmund Austin; ar	nd WARREN, Stephen Geoffrey		25 - 12 - 12 - 12 - 12 - 12 - 12 - 12 -			
Applicant	herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	/US) the following item	s and other information:			
1.	This is a FIRST submission of items co	ncerning a submission under 35 U.S.C. 371		.'			
2. 🗆 -	This is a SECOND or SUBSEQUENT s	submission of items concerning a submission	n under 35 U.S.C. 371.	••			
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	The US has been elected (Article 31).						
5.	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required	only if not communicated by the Internation	al Bureau).				
	b. has been communicated by the International Bureau.						
_	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. is attached hereto.						
	b. has been previously submi						
7.	Amendments to the claims of the Inte						
	a. are attached hereto (requi						
	b. have been communicated						
	c. have not been made; how						
	d. have not been made and	will not be made.	1	•			
8. 🗆	An English language translation of the	3)).					
9. 🗹	An UNEXECUTED oath or declaration	on of the inventor(s) (35 U.S.C. 371(c)(4)).					
10. 🗌	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under F	РСТ			
Items	11 to 20 below concern document(s) or information included:					
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12. 🔲	An assignment document for recording	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is	s included.			
13. 🔲	A preliminary amendment.						
14.	An Application Data Sheet under 37	CFR 1.76.					
15.	A substitute specification.						
16. 🗆	A power of attorney and/or change of	faddress letter.		~			
17. 🔲	A computer-readable form of the seq	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821-	1.825.			
18. 🔲	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)(4). :				
19. 🔲	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4)).			
20.	Other items or information: Credit Card	Payment Form and Certificate of Mailing by Expre	ess Mail				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER						
To Be Assigned / 520 226 PCT/GB2003/002843			2843	JMYT-338US					
	es are submitted:								
a) Basic national fee\$300.00						\$ 3	00	i Lt.	
b) Examination fee\$200.00						\$ 2	00	11.0	:
c) Search fee			••••••••••••		\$500.00	\$ 5		1	
	AL OF ABOVE CALCU				\$1000.00	\$ 1	,000		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each							-		
additional 50 sheets of paper or fraction thereof.								 - -	·
Total Sheets Ex	Total Sheets Extra sheets Number of each additional 50 or fraction thereof (round up to a whole number)			RATE					
9 - 100 =	0 /50 =			_	× \$250.00	\$	·	<u>;</u>	
Surcharge of \$130.00	for furnishing the gath of	or declarat	ion later than 30 months fr	om the	earliest			:	
claimed priority date (- Garmoot	\$:	
CLAIMS	NUMBER FILED		NUMBER EXTRA		RATE	\$			-
Total claims	15 -	20 =	0	x	\$50.00	\$		*	
Independent claims	2 -	- 3 =	0	×	\$200.00	\$			
MULTIPLE DEPENDE	ENT CLAIM(S) (if applic	able)		+	\$360.00	\$: .	
			TOTAL OF ABOVE				1,000	Ì	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced \$ by ½.									
					SUBTOTAL =	\$	1,000		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).									
TOTAL NATIONAL FEE =						\$ 1,000			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					ccompanied +	\$		4 -	
	· · · · · · · · · · · · · · · · · · ·		TOTAL F	EES E	NCLOSED =	\$	1,000	÷	
- TOTAL LES ENGESSES -						Amount to be refunded:		\$	
				•	Amo	ount to b	oe .	\$	
						спа	rged:	•	
a. A check in t	he amount of \$		to cover the abo	ve fees	s is enclosed.				
b. Please char A duplicate	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 18-0350. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Customer I	Number 23122		OR		SICNATURE	_)	
Ratner Pre	stia, P.O. Box 980, Va	lley Forge	, PA 19482	CI	SIGNATURE hristopher F	R. Le	wis	t -	
RatnerPres	stia, P.O. Box 1596, W	filmington,	DE 19899		NAME				
Date Jar	nuary 4, 2005			3	6,201 REGISTRATION	ON NŪ	IMBER		

10/520226

CERTIFICATE OF MAI		L" (37 CFR 1.10)	Docket No.				
Applicant(s): James Murr	ay et al.		JMYT-338US				
Serial No.	Filing Date	Examiner	Group Art Unit				
To Be Assigned	Herewith						
Invention: METAL SALTS	3						
			·				
I hereby certify that the fo	ollowing correspondence:	:					
	pplication (with Form PTO-13	90 and all of the document	s indicated therein as				
being enclosed)							
		:					
		:					
	(Identify type of	correspondence)					
Is being deposited with th CFR 1.10 in an envelope	ne United States Postal Service '	Express Mail Post Office to A	ddressee" service under 37				
Mail Stop PCT,	s, P.O. Box 1450, Alexandria, V	A 20242 4450					
on January 4, 2005	·						
		Kathleen Libby	2				
		(Typed or Printed Name of I	Person Mailing Correspondence)				
		(Signature of Person	Mailing Correspondence)				
		EV 504355087 US	Ž				
			Mailing Label Number)				
. • 		·					
Make. Park managed base to the second of the							
Note: Each paper must have its own certificate of mailing.							